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TRADER			Application Numbe	10/	593,946			
TR	ANSMITTAL	Filing Date	9/22	9/22/2006				
FORM			First Named Invent	tor And	Andreas Birle			
			Art Unit					
(to be used for	(to be used for all correspondence after initial filing)							
Total Number of Pages in This Submission			Attorney Docket Nu	ımber ₃₆₂	3622			
Total Hambor of								
<u> </u>		ENC	LOSURES (CI	heck all that	apply)	After Allowance Communication to TC		
Fee Trans	smittal Form		Drawing(s)			After Allowance Communication to TC		
✓ Fe	ee Attached		Licensing-related Pap	oers	Appeal Communication to Bo of Appeals and Interferences			
Amendme	Amendment/Reply F					Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
				a n		Proprietary Information		
			Provisional Applicatio Power of Attorney, Re	evocation		Status Letter		
	Affidavits/declaration(s)			idence Addre		Other Enclosure(s) (please Identify		
Extension	Extension of Time Request					below):		
Express Abandonment Request			Request for Refund			ish Translation; Check in the amount of c; and Return Postcard		
Information	Information Disclosure Statement							
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incomple	te Application eply to Missing Parts							
│ ur	nder 37 CFR 1.52 or 1.5	3						
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	SIGN	NATURE C	F APPLICANT,	ATTORNE	EY, OR AG	ENT		
Firm Name	BECK & TYSVER, P.L	.L.C.		_				
Signature (Minhan	44	1 Summer					
Printed name	Stephanie J. James	1						
Date 10/5/07				Reg. No. 34,437				
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		CERTIFIC	CATE OF TRANS	SIMISSION	/MAILING	·		
	as first class mail in an					n the United States Postal Service with (1450, Alexandria, VA 22313-1450 on		
Signature		Ma	uy S.Ke	ller				
Typed or printed	name Mary S. Keller					Date 10-5-07		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04v2) Approved for use through 07/31/2006. OMB 0651-0032

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Effective on 12/08/2004.					vn		
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL				Application Numb	per 10	10/593,946	
	┖	Filing Date	9/	9/22/2006			
Fo	L	First Named Inve	ntor A	ndreas Birle			
Applicant claims small		Examiner Name					
 	[Art Unit					
TOTAL AMOUNT OF PAY		Attorney Docket N	No. 36	622	·		
METHOD OF PAYMENT (check all that apply)							
Check Credit	Check Credit Card Money Order None Other (please identify):						
Deposit Account	Deposit Accour	nt Number: <u>500246</u>		Deposit Acco	ount Name	e: Beck & Tysv	er, P.L.L.C.
For the above-ident	ified deposit	account, the Director	r is here	eby authorized to: ((check al	l that apply)	
Charge fee(s) indicated b	elow		Charge	fee(s) in	dicated below. ex	cept for the filing fee
Charge any a	additional fee	e(s) or underpayment	ts of fee	$\therefore \equiv$		payments	
under 37 CFF	R 1.16 and 1	.17		0.00 o		•	rovide credit card
	WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
FEE CALCULATION							
1. BASIC FILING, SEAF							
	FILING	FEES Small Entity	SEAR	CH FEES Small Entity	EXAMI	NATION FEES Small Entity	
Application Type	Fee (\$)		<u>Fee (\$)</u>		<u>Fee (\$</u>	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEI	ES					Fac (\$)	Small Entity
Fee Description Each claim over 20 (including R	(Prissues)				<u>Fee (\$)</u> 50	Fee (\$) 25
Each independent cla			es)			200	100
Multiple dependent claims 360							180
Total Claims						Multiple De	pendent Claims
- 20 or HP = HP = highest number of tota	l alaima naid f	X :	=			<u>Fee (\$)</u>	Fee Paid (\$)
indep. Claims	Extra Clair		Fee	Paid (\$)			
3 or HP = x =							
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)							Fees Paid (\$)
Other (e.g., late filing surcharge): English Translation Surcharge							\$130
SUBMITTED BY /							
Signature	_/	11	R	Registration No.	407	Telephor	10 610 015 0000
Name (Print/Type) Stephanie	J. James	. •				Date	10/5/07

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the Inis collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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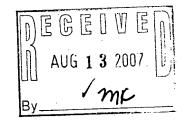
U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/593.946 Andreas Birle 3622

INTERNATIONAL APPLICATION NO.

PCT/EP05/03210

21834 BECK AND TYSVER P.L.L.C. 2900 THOMAS AVENUE SOUTH SUITE 100 MINNEAPOLIS, MN 55416



I.A. FILING DATE PRIORITY DATE
03/21/2005 03/23/2004

CONFIRMATION NO. 5451
371 FORMALITIES LETTER

OC0000000025251774

Date Mailed: 08/08/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/22/2006
- Copy of the International Search Report filed on 09/22/2006
- Preliminary Amendments filed on 09/22/2006
- Information Disclosure Statements filed on 04/30/2007
- Oath or Declaration filed on 04/30/2007
- Request for Immediate Examination filed on 09/22/2006
- U.S. Basic National Fees filed on 09/22/2006
- Priority Documents filed on 09/22/2006
- Power of Attorney filed on 04/30/2007
- Non-English Language Application filed on 09/22/2006

10/12/2007 MKAYPAGH 00000137 10593946

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130.00 DP

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 for English translation surcharge required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/593,946	PCT/EP05/03210	3622

FORM PCT/DO/EO/905 (371 Formalities Notice)